

# Ethernet Adaptor Kit for UDC3500

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## Summary

The 50010425-501 Ethernet Adaptor kit allows you to connect your UDC to a MDI-compliant hub or switch with a straight-through cable or directly to a PC with a crossover cable.

## Contents

1 Ethernet Adaptor Assembly, 2 Tie Wraps

**Table 1 UDC3500 procedure**

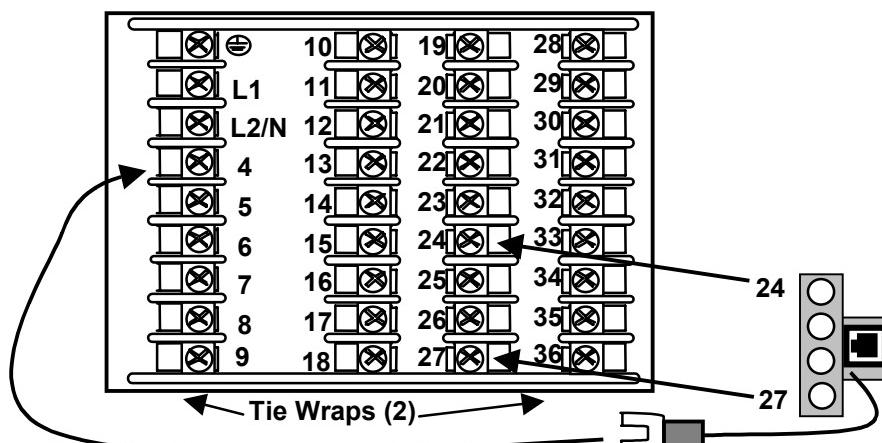
Step	Action
1	
2	For strain relief, secure your Ethernet cable to the controller with the tie wraps included in the kit using the holes in the bottom controller flange.

Figure 1 UDC3500 terminal connections

Remove the four Rear Terminal Screws from positions 24, 25, 26 and 27. Assemble Ethernet Adaptor as shown using the four long #6 screws in kit. Route the wire from Adaptor board to Terminal #4 on UDC.

<u>UDC Terminal</u>	<u>UDC Signal Name</u>	<u>RJ45 Socket Pin #</u>	<u>Hub/PC Signal Name</u>
Position 4	Shield	Shield	Shield
Position 24	RX-	6	TX-
Position 25	RX+	3	TX+
Position 26	TX-	2	RX-
Position 27	TX+	1	RX+

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